

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	12	(US-20020017020-\$ or US-20010025413-\$).did. or (US-6789310-\$ or US-6199738-\$ or US-6178621-\$ or US-6161277-\$ or US-5924192-\$ or US-5692292-\$ or US-5208969-\$ or US-6374484-\$ or US-5498942-\$ or US-6966738-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/31 09:32
L3	5	I2 and height with component	US-PGPUB; USPAT	OR	ON	2007/01/31 09:32
L4	4	I3 and timing	US-PGPUB; USPAT	OR	ON	2007/01/31 10:08
L5	0	I2 and recipe	US-PGPUB; USPAT	OR	ON	2007/01/31 10:08
L6	5	I2 and error	US-PGPUB; USPAT	OR	ON	2007/01/31 10:08
S1	1	"5692292".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 11:01
S2	50	("5339195" "6199738" "6199272" "6436494" "5532803" "5728198" "5991091" "6148110" "6161811" "4602358" "4851697" "4952038" "5315064" "5487140" "5672016" "5684638" "5691851" "5699061" "5787813" "5985350" "6000939" "6101286" "6138810" "6161277" "6175639" "6202913" RE30840 "4479879" "4511421" "4566610" "4812828" "4840468" "4841212" "4855730" "4888056" "4918675" "4927059" "4932876" "4948239" "4990324" "5014283" "5223143" "5225302" "5286105" "5289240" "5325163" "5387967" "5396893" "5411693" "5412507" ).pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:50
S3	7	S2 and timing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:51
S4	7	S2 and timing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:53
S5	1	"5692292".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:53
S6	0	S5 and timing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:53
S7	1200	(component and mount\$3 and timing).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:54
S8	142	S7 and (board.clm.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:54
S9	4	S8 and (head and feed\$3).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:58
S10	1	"5924192".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 10:58
S11	1761	700/121.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 11:01
S12	3459	29/739-740.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 11:01

## EAST Search History

S13	39	S12 and (timing).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 11:04
S14	2	S11 and (component and board and timing).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 11:05
S15	8	(US-20020017020-\$).did. or (US-5692292-\$ or US-6199738-\$ or US-6161277-\$ or US-5208969-\$ or US-5924192-\$ or US-6789310-\$ or US-6178621-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/30 13:06
S16	1	S15 and (feed with timing)	US-PGPUB; USPAT	OR	ON	2007/01/30 13:25
S17	3459	29/739-740.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/30 13:25
S18	28	S17 and (feed with timing)	US-PGPUB; USPAT	OR	ON	2007/01/30 13:30
S19	1	"6161277".pn. and timing	US-PGPUB; USPAT	OR	ON	2007/01/30 16:25
S20	10	head adj unit and feed adj unit with timing	US-PGPUB; USPAT	OR	ON	2007/01/30 13:32
S21	1992	(component\$2 and mount\$3).ti.	US-PGPUB; USPAT	OR	ON	2007/01/30 13:33
S22	167	S21 and head and feed\$2 and timing	US-PGPUB; USPAT	OR	ON	2007/01/30 13:33
S23	167	S22 and (board or substrate)	US-PGPUB; USPAT	OR	ON	2007/01/30 13:33
S24	13	S23 and controller same timing	US-PGPUB; USPAT	OR	ON	2007/01/30 13:40
S25	606	(yoshida.in.) and timing.clm.	US-PGPUB; USPAT	OR	ON	2007/01/30 13:49
S26	59	S25 and component.clm.	US-PGPUB; USPAT	OR	ON	2007/01/30 14:24
S27	1	"5498942".pn.	US-PGPUB; USPAT	OR	ON	2007/01/30 14:24
S28	11	("5498942").URPN.	USPAT	OR	ON	2007/01/30 14:48
S29	690	pick near2 place and timing	USPAT	OR	ON	2007/01/30 14:48
S30	12	(US-20020017020-\$ or US-20010025413-\$).did. or (US-5692292-\$ or US-6199738-\$ or US-6161277-\$ or US-5208969-\$ or US-5924192-\$ or US-6789310-\$ or US-6178621-\$ or US-6374484-\$ or US-5498942-\$ or US-6966738-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/30 14:59
S31	10	S30 and timing	US-PGPUB; USPAT	OR	ON	2007/01/30 14:59
S32	1	"6161277".pn.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:42
S33	1	"5692292".pn.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:42